

# Tanna Elyn Rodrigues Fiuzza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1360941/publications.pdf>

Version: 2024-02-01

11

papers

117

citations

1684188

5

h-index

1281871

11

g-index

11

all docs

11

docs citations

11

times ranked

179

citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of <i>Syagrus romanzoffiana</i> oil aiming at biodiesel production. <i>Industrial Crops and Products</i> , 2013, 48, 57-60.	5.2	32
2	Iron-based inorganic pigments from residue: Preparation and application in ceramic, polymer, and paint. <i>Dyes and Pigments</i> , 2018, 148, 319-328.	3.7	24
3	Supported AuCu Alloy Nanoparticles for the Preferential Oxidation of CO (CO-PROX). <i>ACS Applied Nano Materials</i> , 2020, 3, 923-934.	5.0	17
4	Synthesis and characterization of pigments of the $\text{LaAl}_{1-x}\text{FeO}_3$ system – Application in ceramic and polymer. <i>Dyes and Pigments</i> , 2016, 133, 304-310.	3.7	13
5	$\text{CeO}_2$ -supported Au and AuCu catalysts for CO oxidation: Impact of activation protocol and residual chlorine on the active sites. <i>Catalysis Today</i> , 2021, 381, 171-180.	4.4	10
6	System Development for Concomitant Degradation of Pesticides and Power Generation. <i>Water, Air, and Soil Pollution</i> , 2017, 228, 1.	2.4	5
7	Production of brown inorganic pigments with spinel structure using spent zinc-carbon batteries. <i>Processing and Application of Ceramics</i> , 2018, 12, 319-325.	0.8	5
8	The Impact of Ceria Loading on the $\text{CuO}_{x/\text{sub}}\text{CeO}_{2/\text{sub}}$ Interaction and Performance of $\text{AuCu/CeO}_{2/\text{sub}}\text{SiO}_{2/\text{sub}}$ Catalysts in CO-PROX Reaction. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 4222-4229.	2.0	4
9	Contribution of Different Species in Ni-Ceria Nanorods Catalysts Applied to Steam Reforming of Ethanol. <i>ChemistrySelect</i> , 2021, 6, 11188-11197.	1.5	4
10	Visualization of the Final Stage of Sintering in Nanoceramics with Atomic Resolution. <i>Nano Letters</i> , 2022, 22, 1978-1985.	9.1	2
11	Avaliação da utilização das cinzas da escuma gerada em Reator Anaeróbico de Manta de Lodo e Fluxo Ascendente como pigmento inorgânico de coloração alaranjada. <i>Engenharia Sanitária E Ambiental</i> , 2017, 22, 1163-1174.	0.5	1